

Project Title	Funding	Strategic Plan Objective	Institution
Characterization of the sleep phenotype in adolescents and adults with autism spectrum disorder	\$0	Q2.S.E	Vanderbilt University
Neural mechanisms underlying an extended multisensory temporal binding window in ASD	\$0	Q2.Other	Vanderbilt University
A genome-wide search for autism genes in the SSC Vanderbilt	\$0	Q3.L.B	Vanderbilt University Medical Center
Executive functioning, theory of mind, and neurodevelopmental outcomes	\$0	Q4.L.B	Vanderbilt University Medical Center
MRI: Acquisition of instruments for interaction, learning, and perception in virtual environments	\$0	Q4.Other	Vanderbilt University
Comparative effectiveness of therapies for children with autism spectrum disorders	\$0	Q4.Other	Agency for Healthcare Research and Quality and Vanderbilt University
Comparative effectiveness of interventions for adolescents and young adults with autism spectrum disorders	\$0	Q6.Other	Agency for Healthcare Research and Quality and Vanderbilt University
Leadership training in severe disabilities/autism	\$0	Q7.K	Vanderbilt University
Leadership Education in Neurodevelopmental Disabilities	\$6,000	Q5.L.C	University of Tennessee Health Science Center
Proteomics in drosophila to identify autism candidate substrates of UBE3A (supplement)	\$29,600	Q2.S.D	University of Tennessee Health Science Center
Multisensory integration and temporal processing in autism	\$48,398	Q4.S.C	Vanderbilt University
A novel adaptive transactional virtual reality-based assistive technology for autism intervention	\$116,875	Q4.Other	Vanderbilt University
Autism Treatment Network (ATN) 2011- Vanderbilt University	\$140,000	Q7.N	Vanderbilt University
Risk and resiliency for youth with autism during the transition to adulthood	\$142,193	Q6.S.A	Vanderbilt University
Murine genetic models of autism	\$142,791	Q4.S.B	Vanderbilt University
White matter glial pathology in autism	\$145,689	Q2.Other	East Tennessee State University
Consortium for promoting cross-linguistic understanding of communication disabilities in children	\$149,747	Q5.Other	East Tennessee State University
Neurobehavioral investigation of tactile features in autism spectrum disorders	\$159,480	Q2.Other	Vanderbilt University
Predicting useful speech in children with autism (supplement)	\$195,164	Q1.L.B	Vanderbilt University
Preparing personnel for intervention with young children with autism	\$200,000	Q5.Other	Vanderbilt University
Epileptiform discharges and its relation to cognition and behavior in children with autism spectrum disorders	\$206,475	Q2.S.E	Vanderbilt University
Core D: Clinical Neuroscience Services	\$207,782	Q7.Other	Vanderbilt University
Core A: Administrative Services	\$255,048	Q7.Other	Vanderbilt University
Core E: Participant Recruitment & Assessment Services	\$277,512	Q7.Other	Vanderbilt University

Project Title	Funding	Strategic Plan Objective	Institution
Leadership training in high-need students with severe disabilities/autism	\$287,590	Q7.K	Vanderbilt University
Parent-based sleep education program for children with autism spectrum disorders	\$295,434	Q4.Other	Vanderbilt University
Cerebellar modulation of frontal cortical function	\$309,686	Q2.Other	University of Memphis
Predicting phenotypic trajectories in Prader-Willi syndrome	\$310,752	Q2.S.D	Vanderbilt University
Related services intervention for expressive and receptive language skills in autism spectrum disorder and in cognitive impairment	\$310,894	Q4.L.D	Vanderbilt University
Proteomics in drosophila to identify autism candidate substrates of UBE3A	\$313,159	Q2.S.D	University of Tennessee Health Science Center
Psychobiological investigation of the socioemotional functioning in autism	\$347,305	Q2.Other	Vanderbilt University
Adaptive response technology for autism spectrum disorders intervention	\$349,876	Q4.Other	Vanderbilt University
Neurobiological signatures of social dysfunction and repetitive behavior	\$389,854	Q4.S.B	Vanderbilt University
Simons Simplex Collection Site	\$516,490	Q3.L.B	Vanderbilt University
Predicting useful speech in children with autism	\$607,697	Q1.L.B	Vanderbilt University
Peer support and peer network interventions to improve peer relationships and school engagement	\$622,904	Q4.L.D	Vanderbilt University
Tennessee state personnel development grant	\$1,471,361	Q5.Other	Tennessee Department of Education

